

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT **CERTIFICATION FORM**

Old River Water Assn Public Water Supply Name

	List PWS ID #s for all Water Systems Covered by this CCR
The Foundation confidence in the confidence in t	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumerace report (CCR) to its customers each year. Depending on the population served by the public water system, this CCI emailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6/24/2010
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: 6/24/2010 water bill
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: The Woodville Republican
	Date Published: <u>06</u> /24/ 10
	CCR was posted in public places. (Attach list of locations)

CERTIFICATION

Date Posted: / /

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

CCR was posted on a publicly accessible internet site at the address: www.

Edger Sy Wr Name/Title (President, Mayor, Owner, etc.)

06/25/10 Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson * Post Office Box 1700 * Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

Annual Drinking Water Quality Report

Old River Water Association – PWS# 790005 June, 2010

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is, and always has been, to provide to you a safe and dependable supply of drinking water. Our water source consists of three wells pumping from the Miocene Aquifer. Our "Source Water Assessment" has been conducted and copies are available at our office. In this assessment ranking, two of our wells have been ranked as "low", and one well ranked as "moderate". A "low" ranking indicates a slight chance of a well becoming contaminated. A "moderate" ranking is an indication that a well has an average chance of becoming contaminated.

If you have any questions about this report or concerning your water utility, please contact Paul Thimmesch at (601) 888-3782. We want our valued customers to be informed about their water utility. This report is not required to be delivered by mail. Copies are available at our office. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Monday of every month at 4:30 PM at our office in Woodville. Our Annual Meeting is held on the second Monday of August, at 7:00 PM, at the County Courthouse.

The Old River Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

	TE	ST RESUI	LTS (Da	ites presente	d in table a	re from	most recent testing	g)
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ontamii	nants						
10. Barium	N	04/19/06	.360 @ Plant 80 .003 @ Plant 81		Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion o natural deposits
13. Chromium	N	04/19/06	.714 @ Plant 80		Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2007	0.2	.0039-1.1788	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	20007	2	<.5 – 12.7	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Org	anic Co	ontamina	nts					
73. TTHM [Total trihalomethanes]	N	2007	2.48		ppb	0	100	By-product of drinking water chlorination
Chlorine (as Cl2)	N	2009	1.08	0.80 - 1.20	ppm		4.0	Water additive used to control microbes.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Old River Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead and drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791). Please call our office if you have questions.

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI, Wilkinson County Quality Report

Annual Deinking Water Quality Report
Old River Water Association - PWS# 700005

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed bount the receivest water and services we have delivered to you over the past year. Our goal is, and always has early to you a sale and dependable supply of rinking water. Our water source possists of free wellsumpus from the Mooner Aquifer. Our "Source Water Assessment" has been conducted on depice are validable on or offsee. In this assessment particle, you or our well-have been ranked on "low", and one well roaded as moderate? A "low" making indicates a night channe of a well becoming commanmed A "moderate" pushing is indication that we well has an evener or school or of the well-have the property of the pro

501) 888-3782. We was our spike outcomes so be induced about their stilley, please contact Paul Thimmsch at 1900 1888-3782. We was our spike outcomes so be induced about their water utility. This report is not expected by mad. Copies are available at our office. If you want to learn more, please attend any of our regularity, bedeutied meetings. They we had to the second Monday of every month at 4-30 PM at our office in Woodville. Our Annual Meeting is held on the second Monday of every month at 4-30 PM at our output to the second Monday of a design of the second Monday of the second Monday

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17, Load		20007		.00)9-1.1788	ppes .	13	AL-13	Correlos of household plumbing contones; croader of second depusies; leaching from wood presentation
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WOODVILLE, MISS., Show day, June 24, 2010
PERSONALLY appeared before me the undersigned Notary Public,
ANDY J. LEWIS, Editor of THE WOODVILLE REPUBLICAN, who being duly
sworn says on oath that the publication, a copy of which is hereto attached,
was published in THE WOODVILLE REPUBLICAN, a newspaper published in
said County and State, for successive weeks, and being numbers
dated Thursday, June 24, 2010
of the CFS volume of said newspaper.
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Commission Expires: 07.09.2013

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